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DEFINE: GLYCOSYLATION

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### Web definitions for **Glycosylation**



Glycosylation is the enzymatic process that links saccharides to produce glycans, either free or attached to proteins and lipids. ...

[en.wikipedia.org/wiki/Glycosylation](http://en.wikipedia.org/wiki/Glycosylation) - Definition in context

### **Glycosylation: Definition from Answers.com**

**glycosylation** ( gl'kāsē'lāshən ) ( biochemistry ) A chemical reaction in which glycosyl groups are added to a protein to produce a.

Purpose - Mechanisms - Types of Glycosylation - See also

[www.answers.com/topic/glycosylation](http://www.answers.com/topic/glycosylation) - Cached - Similar

### **glycosylation : Definition**

If sugar is bounded to the hydroxyl oxygen of serine, threonine, or (in collagen) hydroxyllysine the **glycosylation** is O-linked. If **glycosylation** occurs on ...

[www.everythingbio.com/glos/definition.php?...glycosylation](http://www.everythingbio.com/glos/definition.php?...glycosylation) - Cached - Similar

### **Glycosylation - definition from Biology-Online.org**

5 posts - 4 authors - Last post: Aug 22, 2009

Definition and other additional information on **Glycosylation** from Biology-Online.org dictionary.

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### **Neisseria gonorrhoeae O-linked pilin glycosylation: functional ...**

by FE Aas - 2007 - Cited by 15 - Related articles

Efforts to define glycan structure and thus the functions of pilin **glycosylation** (Pgl) components at the molecular level have been hindered by the lack of ...

[www.ncbi.nlm.nih.gov/pmc/articles/PMC1976384/](http://www.ncbi.nlm.nih.gov/pmc/articles/PMC1976384/)

### **Use of Chinese hamster ovary cells with altered glycosylation ...**

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by S Kim - 2000 - Cited by 87 - Related articles

Dolichol phosphate mannose synthase (DPM1) mutations **define** congenital disorder of **glycosylation** Ie (CDG-Ie) J. Clin. Invest. 105:2 doi:10.1172/JCI7302 [Go ...

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www.nature.com › The EMBO Journal › Archive › Article › Similar

British Library Direct: Neisseria gonorrhoeae O-linked pilin ...

Neisseria gonorrhoeae O-linked pilin **glycosylation**: functional analyses **define** both the biosynthetic pathway and glycan structure ...  
direct.bl.uk/research/5D/4A/RN212326171.html

BiomedExperts: Characterization of AWN-1 **glycosylated** isoforms ...

Characterization of AWN-1 **glycosylated** isoforms helps **define** the zona pellucida and serine proteinase inhibitor-binding region on boar spermadhesins. ...  
www.biomedexperts.com/.../Characterization\_of\_AWN-1\_glycosylated\_isoforms\_helps\_define\_the\_zona\_pellucida\_and\_serine\_proteinase\_... - Cached

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